

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRAK, K.

Preparing prospective technological charts for tree tapping.
Gidroliz.i lesokhim.prom. 13 no.6:28 '60. (MIRA 13:9)
(Tree tapping.)

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MIRAM, Ye.K.

New manual on the organization of tree tapping. Gidromilz.i
lesokhim.prom. 15 no.3:31 '62. (MIRA 15:5)
(Turpentining)

MIRAMANYAN, Kh. Professor 60

USSR (600)

Wrote about (1) Agro-Zootehnicheskkiye Kursy (Agricultural and Zootechnical Courses); (2) Institut Tekhnicheskikh Kultur (Institute of Industrial Crops)

Schmidazin, Armyanskaya SSR

Soviet Source: N: Kommunist 11 Jan 51, Yerevan

Abstracted in USAR "Treasury Island", on file in Library of Congress, Air Information Division, Report Number 90537. Unclassified

ACC NR: AP7011823

SOURCE CODE: UR/0075/66 021 009 1064/1069

AUTHOR: Mynasoyedov, B. F. --Mynasoyedov, B. F.; Miranda, K. P. --Mirand, C. P.; Myuktar, R. --Muxart, R.

ORG: Institute of Geochemistry and Analytical Chemistry im. A. I. Vernadskiy, AN SSSR, Moscow (Institut geokhimi i analiticheskoy khimii AN SSSR)

TITLE: Absorption spectra of tetra- and pentavalent protactinium in sulfuric acid solutions

SOURCE: Zhurnal analiticheskoy khimii, v. 21, no. 9, 1064-1069

TOPIC TAGS: protactinium, hydrolysis, redox reaction, oxidation rate, crystal absorption spectrum

SUB CODE: 11,07

ABSTRACT: The spectra of tetra- and pentavalent protactinium in the visible and ultraviolet regions at different concentrations of hydrogen and sulfate ions and the changes in these spectra with time are presented. The stability of tetravalent protactinium in the absence of air was also studied. For solutions of Pa(V) in 0.5 M H₂SO₄ and in 1.5 M H₂SO₄ + 0.5 M (NH₄)₂SO₄ at 220 nanometers, Beers Law is applicable; the molar coefficient of extinction at this wavelength is 7.7 · 10³. For 6 M H₂SO₄, this coefficient is considerably higher. In weakly acidic solutions,

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UDC: 543.70
141- 0412

ACC NR: AP7011823

the absorption spectra of Pa(V), especially in the region of 290 nanometers, change with the time of standing of the solutions and heating, which apparently is due to hydrolysis of protactinium. Reduction of Pa(V) to Pa(IV) with liquid amalgam zinc in all media investigated in the absence of air occurs rapidly (about 30 minutes). Absorption spectra of Pa(IV) change slightly as the concentrations of hydrogen and

sulfate ions are varied. The rate of oxidation of Pa(IV) in sulfuric acid solutions in the absence of air is 1-2 % per day. Upon exposure to ultraviolet light and heating, this rate is considerably increased. Orig. art. has: 6 figures.

[PRIS: 40,361]

Card 2/2

U.S.S.R.-Bielorussia/ Human and Animal Physiology.
Metabolism. T

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21894.

Author : Mirzoeva, T. M.

Inst : Not given.

Title : The Effect of Mechanical Irritation of Receptors of the Stomach on Carbohydrate Metabolism Under the Effect of Caffeine, Before and After Damage of the Brain Cortex in Animals.

Craig Pub: Vesci AN BSSR Ser byal. n. Izv. AN BSSR. ser. biol. n., 1956, No 4, 163-180.

Abstract: An elevation of spontaneous and alimentary glycemias (G) was observed in dogs and storage of glycogen in the muscles and liver in rats, following subcutaneous injections of caffeine sodium benzoate (I), (50 and 30 mg/100 gms in

Card 1/3

U.S.S.R.-Bielorussia / Human and Animal Physiology.
Metabolism.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21894.

Abstract: dogs, 6 mg/100 in rats). Mechanical irritation of the receptors of the stomach (700ml of air for dogs, 4 ml of water for rats) lowered insignificantly G in the dogs and decreased glycogen content of the muscles and liver of the rats. Introduction under these conditions of I reversed the lowering of glycogen content. Damage of the premotor cortical area in the dog increased spontaneous fluctuation of blood sugar; a less marked increase of G following glucose overload was noted, as well as a lessening of the glycemic reaction to I; mechanical irritation of the stomach receptors associated with introduction of small doses of

Card 2/3

15

GURAL', L.L.; MIRANOVA, Ye.M.

Serum alkaline phosphatase as an index of vitamin C metabolism in dysentery. Klin. med., Moskva 30 no.2:66-68 Feb 1952. (CML 22:1)

1. Candidate Medical Sciences for Gural'. 2. Of the Biochemical Laboratory, Institute of Infectious Diseases of the Academy of Medical Sciences USSR.

MIRANOVICH, I.M.

Some changes of liver function in operations under local anesthesia with the use of mild neuroplegia. Zdrav.Bel. 2 no.11:
21-23 N '62. (MIRA 16:5)

1. Iz khirurgicheskogo otdeleniya 4 klinicheskoy bol'nitsy g.
Minska (glavnnyy vrach Ye.M. Sel'dimirova). Nauchnyy rukovoditel' -
prof. P.N. Maslov.
(LIVER-DISEASES) (OPERATIONS, SURGICAL) (ANESTHESIA)

L 22053-66 E&M(m)/E&M(d)/E&P(t)/E&P(k) IJP(c) JD/MB/LJM

ACC NR: AP6009169

SOURCE CODE: UR/0182/65/000/011/0019/0024

AUTHOR: Itskovich, G. M.; Kolesnikov, N. P.; Miranikaya, Ye. D.; Ostreyko, I.A.;
Sautkin, N. I.; Tkachev, P. N.

ORG: none

TITLE: Deep-drawability of sheet steel produced by continuous casting

SOURCE: Kuznechno-shtampovochnoye proizvodstvo, no. 11, 1965, 19-24

TOPIC TAGS: continuous casting, cast steel, metal stamping, metal drawing, ~~automotive industry~~, sheet metal, metal casting

ABSTRACT: The article presents the results of an investigation of the properties and stampability of cold-rolled sheet steels 08kp, 10kp, 08fkp and 08ps, produced by the continuous casting method as compared with steel obtained from conventionally cast ingots. Stampability was investigated at the pressforging shop of the Minsk Low-Displacement Motor Vehicle Plant. Prior to the deep drawing of intricately shaped automotive body parts the specimens were subjected to mechanical tests and metallographic examinations which showed that sheet steel produced by continuous casting meets the requirements of the standards for quality structural sheet steel and that its ferrite grains are of a sufficiently small size to favorably affect the quality of the surface of elements during their deep drawing. Stampability under production

Card 1/2

UDC: 621.933.3

L 22053-66

ACC NR: AP6009169

conditions was determined during the drawing of a number of components of the Moskvich car: an analysis of the stress-strain diagram during drawing established that the plasticity margin of the metal is comparatively high during the embossing of most of the components investigated. An exception is the stress-strain diagram during the die-stamping of lower crankcases. The deep drawing of the crankcase involves limiting values of the plasticity margin in a number of sectors of the component and in some cases the embossing culminates in total exhaustion of the metal's plasticity. Compared with steel deriving from conventionally cast ingots, the proportion of defective components fabricated from steel produced by continuous casting was appreciably lower. These findings point to a satisfactory stampability of steel produced by continuous casting and the possibility of using this steel for the deep drawing of elements fabricated from metal meeting the (lower) requirements of the All-Union State Standard GOST 914-56. Orig. art. has: 5 figures, 3 tables.

SUB CODE: 11, 13/ SUBM DATE: none/ ORIG REF: 005/ OTH REF: 000

Card

2/2 MJS

L 34742-66 EWT(m)/EWP(k)/EWP(t)/STI IJP(c) JD/Hn
ACC NR: AP6025217 SOURCE CODE: UR/0380/66/000/002/0121/0127

AUTHOR: Ruzanov, F. I. (Moscow); Miranskaya, Ye. D. (Moscow)

ORG: none

TITLE: Influence of initial anisotropy and hardening in plastic deformation processes with thin sheet steel

SOURCE: Mashinovedeniye, no. 2, 1966, 121-127

TOPIC TAGS: motor vehicle, sheet metal, plastic deformation, plastic strength, tensile test, ultimate strength, metal drawing, Moskvich-407 motor vehicle

ABSTRACT: A study of the influence of initial anisotropy on the stress-deformed state created by drawing of complex-shaped parts. Formulas are first presented which allow the results of standard tensile tests to be applied to the sheets of metal from which the tensile test specimens were cut at various angles to the original rolling angle for determination of such properties as yield point and ultimate strength. The predictions thus produced were checked against results of actual stamping of the oil pan and central beam of the Moskvich-407 automobile from 1 and 1.5 mm thick sheet steel respectively. Before stamping, 10 mm diameter circles were applied to the surface of the metal, with straight lines drawn parallel and perpendicular to the original rolling axis of the metal. This allowed a determination of stress axes in relation to original rolling axes. The results, presented in tabular form, showed that consideration of the anisotropy of the original sheet is necessary in complex-form deep drawing operations. Orig. art. has: 5 figures, 2 formulas and 4 tables. JPRS: 35,9957

SUB CODE: 20, 11, 13 / SUBM DATE: 20Jul65 / ORIG REF: 005 / OTH REF: 001
Card 1/1 UDC: 621.983.001.2

Код на МРС: АР444706

М/БЗ/Информационный центр

АВТОРЫ: Овчинникова, Тс. М.; Левин, Ка. М.; Миронский, Е. А.; Рязанов, Ю. А.

Название: Determination with quantitation of gold and rhenium in rock samples by the neutron activation method

СОУЧИН.: Заводская лаборатория, в. 30, кв. 7, г. Казань, Татарстан

ТЕХНИЧЕСКАЯ МАРКИРОВКА: золото, рhenium, анализ, нейтронная активация методом, гамма излучение спектр, сцинтилляционный спектрометр, изотопное определение, арсеник изотопа, молибден изотопа, изотопное вмешательство, изотопное полупериод

ABSTRACT: A method is described for determining gold and rhenium in ores by measuring the gamma-spectra of the irradiated samples. It eliminates a preliminary radiochemical separation of the isotopes. Samples of gold ores (containing from 0.5-40.0 g of gold per ton) and of molybdenite ores and concentrates (with a rhenium content of 0.001% and up) were exposed to irradiation of 1.8×10^{13} neutrons/cm²sec for periods from 30 min to 9 hrs. The spectra of gamma-radiation were obtained with a monocrystal-scintillometric spectrometer. It was possible to determine accurately the gold content at the 0.412 Mev spectral line,

ACCESSION NR: AP4041766

provided that the summary radio activity background of Na, As, and Fe isotopes was not excessive. The usually high As content of the ores was reduced to 0.8% by heat treating the ore in a carbon arc before its exposure to irradiation. Additional reduction of the As⁷⁶ content was achieved by allowing the samples to stand for 9-16 days prior to their spectral analysis. This waiting period is effective because the half life of As⁷⁶ is 27 hours and that of Au¹⁹⁸ is 2.69 days. The determination of the Re¹⁸⁶ isotope was possible at the 0.137 Mev spectral line in the presence of the Mo⁹⁹ isotope, provided that the intensity of the photopeak of Mo⁹⁹ did not exceed that of Re¹⁸⁶ by more than twice. Allowing the irradiated samples to stand for 15 hours reduced the Mo interference by doing away with Mo⁹⁹ isotope (half life of 67 hours). Orig. art. has: 3 charts.

ASSOCIATION: Institut yadernoy fiziki Akademii nauk UzSSR (Institute of Nuclear Physics, Academy of Sciences, Uzbek SSR)

SUBMITTED: OO

ENCL: OO

SUB CODE: GC,GP

NO REF SOV: 002

OTHER: 001

Card 2/2

REINHOLD, VASILY ALEXANDROVICH: 1910-; Engineer; Inventor;
Inventor of the first Soviet atomic bomb.

Assembly. Attachment, and operation of the two isolated
jacketed channels, and control of the heat flux
and energy generation, has been achieved by the use of
the two separate cooling systems, each consisting of a pump
and a heat exchanger.

ACC NR: AM6012449

Monograph

UR/

Mirantsev, Georgiy Yakovlevich

Assembly, repair and operation of automation and control devices and systems in the petroleum industry (Montazh, naladka i eksploatatsiya priborov i sistem avtomatizatsii i kontrolyu v neftevyye promyshlennosti) Moscow, Izd-vo "Neftra", 65. 6263 p. illus., bibliog. 5,320 copies printed.

TOPIC/TACK: petroleum industry equipment, automation, automatic control systems, production engineering, quality control, performance test

PURPOSE AND COVERAGE: The book describes the organization, preparation, and carrying out of assembly operations, the adjustment, start-up, and complex testing of automation and control devices and systems. It also includes material on the assembly, checking, testing, and control of new types of instruments, and units and devices of the modular automatic control system. The book is intended for engineers and technicians engaged in the control and automation of the petroleum industry, and may be used by students at petroleum institutes.

TABLE OF CONTENTS (abridged):

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UDC:622.32:681.002.72+681.004

ACC NR: AM6012449

Ch. III. Quality control in assembly operations--83

Ch. IV. Adjustment, start-up, and complex testing of devices and regulators of

automatic control and regulation--91

Ch. V. Checking and control of regulation and control devices--99

Ch. VI. Operation of regulation and control devices in the petroleum industry--197

Supplements--242

Bibliography--259

SUB CODE: 05,13 /SUBM DATE: 16Aug65/ ORIG REF: 017

Card 2/2

MIRANTSEV, L.G.

Determining the life of deep-well pump valves. Izv.vys.ucheb.sav.:
neft' i gaz 1 no. 9:105-109 '58. (MIRA 11:12)

1. Azerbaydzhan'skiy industrial'nyy institut imeni M.Azizbekova.
(Oil well pumps)

MIRANTSEV, L.G.

Lengthening the service life of deep-well pump valves. Izv. vys.
ucheb. zav.; neft' i gaz no.6:105-108 '58. (MIRA 11:2)

1. Azerbaydzhan'skiy industrial'nyy institut im. M. Azizbekova.
(Oil well pumps)

PUTORIN, V.V., akad. nauk; KURIBIN, L.A., dr. nauk, sci.;
BOLOKHAY-SITOVSKII, ..., cand. sci. nauk; ZELINSKII,
P.I., cand. sci. nauk; IL'INA, I.M., zhurn. doc. nauk;
ZHURCHAKOV, G.D., lektor sci. nauk; YABCHENKOV, N.P.;
POGDUNINNY, A.G., kand. sci. nauk; MIRASHEV, G., red.

Fishery atlas of Amur basin (vypis myslovyj atlas
Amurskogo vodokhranilista na. Tarihan'). T. 3.
(V.L.A. 8:4)

1. Akademiya nauk SSSR. Institut prirodnih znanii.
2. Institut biologii vodokhranilista AN SSSR. (for 6.1
except Mirashev, Yabchenkov).
3. Sverdlovskogo tretia gosudarstvennoi i muz. (for Yabchenkov).

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MAY 1965

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KARAYEV, A.I.; MIRATAYEVA, S.

Effect of the excitation of chemoreceptors of the small
intestine on blood sugar content. Uch.zap.AGU no.1:61-66
'56. (MLRA 9:12)

(Blood sugar) (Intestines--Innervation)

MIRATSKY, Z., TAUFOVA, M.

Public health personnel in Czechoslovakia. Zdravot. rev. 25:6,
June 50. p. 144-8

CML 19, 5, Nov., 1950

MIDWTSKY, Z.

Training of medical personnel. Zdravot. rev. 25:6, June 50.
p. 173-4.

CML 19, 5, Nov., 1950

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MIRATSKY

Party and government and their relation to neurology. Neur. & Psychiat.
cessk. 16 no.6:321-325 Nov 1953. (CIML 25:5)

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MIRATSKY, Zdenek, Dr.; STARY, Oldrich, doc., dr.; SOUKUPOVA, Marta

Further experiences with conditioned defense and proprioceptive reflexes in restoration of movement stereotypes in spastic paralysis.
Cesk. neur. 19 no.4:221-233 Nov 56.

1. Univerzita Karlova, Neurologicka klinika, prednosta: akademik prof. K. Henner.

(PARALYSIS, therapy,
conditioned defense & proprioceptive reflexes in
restoration of movements in spastic cases (Cz))

(REFLEX, CONDITIONED,
defense & proprioceptive reflexes in restoration of
movements in spastic paralysis (Cz))

MIRATCKY, Zdenek; STARY, Oldrich

Significance of formation of conditioned proprioceptive reflexes
in the restoration of motor functions in hemiplegic patients.
Cesk. neur. 22 no.6:349-357 N'59.

1. Neurologicka klinika KU v Praze, prednosta akademik Kamil
Henner.

(HEMIPLAGIE physiol.)
(REFLEX CONDITIONED)

MIRATSKY, Z.; OBREK, K.; BERANKOVA, M.; CHODERA, R.; STARY, O.

Significance of cervical reflexes in the re-education of hemiplegic patients. Cesk. neur. 22 no. 6:358-366 H '59.

1. Neurologicka klinika KU v Praze, prednosta akademik Kamil Henner.
(HEMIPLEGIA rehabil.)
(NECK physiol.)

MIRATSKY, Z.; STARY, O.

The importance of conditioned proprioceptive reflexes for the recovery of motor function in hemiplegics. Rev.Czech.M. 6 no.2: 85-93 1960.

1. Neurological Clinic, Charles University, Prague, Director:
Academician K. Henner.
(REFLEX CONDITIONED)
(HEMIPLEGIA physiol)

MIRATSKY, Zdenek; OBRODA, Karel; STARY, Oldrich

Reflex therapy of spastic paralysis. Cas. lek. cesk. '99 no.17:
520-527 22 Ap '60.

1. Neurologicka klinika KU v Praze, prednosta akademik prof. dr.
Kamil Henner.
(PARALYSIS SPASTIC ther.)
(REFLEXOTHERAPY)

MIRATSKY, Z.; SUSSOVA, J.; STARY, O.

Electroencephalographic analysis of the origin and direction
of conditioned pain reflexes in lumbar disk lesions. Cesk.
neurol. 27 no.4:260-263 Jl'64

1. Neurologicka klinika fakulty vseobecneho lekarstvi KU
(Karlov University) v Praze (prednost: akademik K. Henner)
a Fyziologicky ustav CSAV [Ceskoslovenske akademie ved] v
Praze (reditel: prof. dr. Z. Servit).

JANÍK, J.; MIRAVSKÝ, J.; ČOBÍČA, R.; VELKÝ, F.

Principles of rehabilitation in neurology. České Budějovice
Zlín, 1984, 148 S. 194.

J. Neurologiek a klinické lekařské fakulty hygienické Karlovy
univerzity v Praze (přednosta prof. dr. J. Macek) Neurologická
klinika fakulty všeobecného lékařství Karlovy Univerzity,
(rektor: prof. dr. K. Čenner) a Neurologická katedra MU
(prof. dr. J. Macek).
v Praze (přednosta prof. dr. J. Macek).

MIRATYNSKA-RUSINOWA, Elzbieta (adres: Lodz, Gdanska 76 m. 11)

Possibilities of utilization of biological properties of the blood in the treatment of diseases of the cornea. Klin. oczna 24 no.1:35-40 1954.

1. Z Kliniki Okulistycznej Akademii Medycznej w Lodz. Kierownik:
prof. dr med. J. Sobanski.
(CORNEA, diseases,
•ther., hemother.)
(SEROTHERAPY,
*hemother. of corneal dis.)

MIRATYNSKA-BUSINOWA, Elzbieta (adres: Lodz, ul. Gdanska 76 m. 11)

Refractive errors in adolescents with special reference to
occupational adaptation. Klin. oczna 24 no.1:45-50 1954.

l. Z Kliniki Chorob Oczu Akademii Medycznej w Lodzi. Kierownik:
prof. dr med. J. Sobanski. Z Polikliniki Chorob Zawodowych.
Rektor Akademii: prof. dr med. E. Paluch.

(REFRACTIVE ERRORS,

*in adolescents, occup. aspects)

(ADOLESCENCE,

*refractive errors in adolescents, occup. aspects)

MIRATYNSKA RUSIN Halina

LISIECKA-ADAMSKA, Halina; MIRATYNSKA-RUSIN, Elzbieta

Ocular manifestations in diabetes. Polskie arch. med. wewnętrz.
24 no.2:133-148 1954.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Łodzi.
Kierownik: prof. J.W.Grott, I z Kliniki Okulistycznej Akademii
Medycznej w Łodzi. Kierownik: prof. J.Sobanski.

(DIABETES MELLITUS, manifestations,

eye)

(EYE, in various diseases,
diabetes mellitus)

MIRATYNCKA-RUSINOWA, Elzbieta

LISIECKA-ADAMSKA, Halina; MIRATYNCKA-RUSINOWA, Elzbieta

Angiectasis in diabetes mellitus. Klin. oczna 24 no.2:105-112
1954.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Łodzi.
Kierownik: prof. J.W.Grott. i z Kliniki Chorob Oczu, Kierownik:
prof. J. Sobanski.

(EYE, blood supply,
angiectasis in diabetes mellitus)
(DIABETES MELLITUS, physiology,
eye, angiectasis)

MIRATYNSKA-BUSINOWA, Elsbeta; LISIECKA-ADAMSKA, Halina

Modifications in the crystalline lens in diabetes mellitus.
Klin. oczna 24 no.3:165-173 1954.

1. Z Kliniki Chorob Oczu i z Kliniki Chorob Wewnętrznych Akademii
Medycznej w Łodzi. Kierownik: prof. dr med. J. Sobanski. Kierownik:
prof. dr med. J.W.Grott.

(DIABETES MELLITUS, pathology,
crystalline lens)
(CRYSTALLINE LENS, in various diseases,
diabetes mellitus)

MIRATYNSKA-RUSINOWA, Elsbeta; LISIECKA-ADAMSKA, Halina

Diabetic retinitis. Klin.oczna 25 no.1:37-48 1955.

1. Z Kliniki Chorob Oczu A.M. w Łodzi Kierownik: prof. J. Sobanski i z Kliniki Chorob Wewnętrznych A.M. w Łodzi. Kierownik: prof. J. W. Grott.

(DIABETES MELLITUS, complications,

retinitis)

(HEPINA, diseases,
diabetic retinopathy)

MIRATYNsKA-RUSINOWA, Elzbieta

Comparative investigations on the action of Schiotz and
Fick-Liwszyc tonometers. Klin. oczna 26 no.4:353-358 1956.

1. z Kliniki Chorob Oczu A.M. w Łodzi Kierownik: prof. dr.
med. J. Sobanska, Bydgoszcz, pl. Weyssenhoffa 7 m. 2.

(INTRAOCCULAR PRESSURE, determ.
Schiotz & Fick-Liwszyc tonometers, comparison (Pol))

MIRATYNsKA-RUSINOWA, Elzbieta

Attempt of classification of eye fundus lesions in diabetic patients. Klin. oczna 27 no.2:125-132 1957.

1. Z Oddzialu Chorob Oczu WSO w Bydgoszczy. Ordynator: dr. med.

E. Rusinowa. Bydgoszcz, pl. Weyssenhofa 7 m. 2.

(RETINA, dis.

diabetic retinopathy, classif. (Pol))

(DIABETES MELLITUS, compl.

retinopathy, classif. (Pol))

MIRATYNKA-RUSINOWA, Elzbieta (Budgoszcz, pl. Weyssenhofa 7 n. 2.)

Study of blood circulation in the retina of diabetic patients. Klin.
oczna 28 no.1:31-37 1958.

l. Z Kliniki Chorob Oczu A. M. w Lodzi. Kierownik: prof. dr med.
J. Sobanski. Z Oddzialu Chorob Oczu Wojewodzkiego Szpitala Ogolnego
w Bydgoszczy Ordynator: dr med. E. Rusinowa.

(DIABETES MELLITUS, manifestations
retinal blood pressure & circ. (Pol))

(RETINA, blood supply
blood pressure & circ. in diabetes mellitus, determ. (Pol))

(BLOOD PRESSURE, determination
in retinal vessels in diabetes mellitus (Pol))

MIRATYNsKA-RUSINOWA, Elzbieta

On hypotension following anti-glaucoma operations. *Klin. oczna*
29 no.3:261-265 '59.

1. Z Oddzialu Chorob Oczu Wojew. Szpit. Ogolnego w Bydgoszczy
Ordynator: dr med. E. Rusinowa.
(GLAUCOMA surg)

MIRATYNSKA-RUSINOWA, Elzbieta

Results of surgical therapy of glaucoma by the iridocleisis
method. Klin.oczna 29 no.3:273-279 '59.

1. Z Oddzialu Chorob Oczu Wojew. Szpitala Ogolnego w
Bydgoszczy Ordynator: dr med. E. Rusinowa
(GLAUCOMA surg)

MIRATYNSKA-RUSINOWA, Elzbieta; KYPNIEWSKA, Helena

Late observations after the application of a lytic enzyme. Clin.
oczna 31 no.2:157-160 '61.

1. Z Oddz. Chorob Oczu Szpitala Ogólnego nr 1 w Bydgoszczy
Ordynator: dr med. E.Rusinowa.
(CHYMOTYPSINS ther) (CATARACT EXTRACTION)

MIRATYNSKA-RUSINOWA, Elzbieta; BIALOWAS-SUCHANEK, Miroslawa

Clinical evaluation of various methods for the protection of
surgical wound after cataract extraction. Klin. oczna 31 no.3:
241-243 '61.

1. z Oddzialu Chorob Oczu Szpitala Ogolnego Nr 1 w Bydgoszczy
Ordynator: dr med. Z. Rusinowa.
(CATARACT EXTRACTION)

MIRATYNSKA-RUSINOWA, Elzbieta

Studies on the sugar content in the fluid of the anterior chamber
of the eye in diabetic cataract. Klin. oczna 31 no.3:253-256 '61.

1. Z Oddzialu Chorob Oczu Szpitala Ogolnego w Bydgoszczy Ordynator:
dr med. E. Rusinowa.
(DIABETES MELLITUS compl) (CATARACT metab)
(LENS CRYSTALLINE metab) (CARBOHYDRATE metab)

MIRAUTA, C.; MIRAUTA, L.

Paleozoic in the southern part of the Macin Mountains
(Cerna-Hamcearca region). Duri seama sed 46:129-144
'58/59 [publ. '62].

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRACLES, Tena

Characteristics of the terrain of the area around the
Imperial Valley Channel • Shallow, sandy areas • Dry washes
• Protection from effects of the wind by vegetation

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MILAUTA, C.; KLAUTA, J.

Geologic Survey
U.S. Department of the Interior
Washington, D.C.
1970

• S. Geologic Survey

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRAITA . . . MIRAITA :

Geological environment of the Uccania M. Valley region of the Andes
Valley, and Lazaro Chacón, Potosí, Bolivia and the Tarija Department,
Bolivia.

Unpublished April 1964

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MILAUTA, C.; MILAUTA, G.

Gelecev. Dostoyevskiy. M. M. 1900-1901. M. 1900-1901.
Dostoyevskiy. M. M. 1900-1901. M. 1900-1901.
Dostoyevskiy. M. M. 1900-1901.

• S. A. •

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

DUMITRESCU, I.; SANDULESCU, M.; LAZARESCU, V.; MIRAUTA, O.; PAULIUC, S.;
GEORGESCU, C.

The tectonic map of Rumania. Anuarul Comit geol 32:5-96 '62.

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

1981 MAY 15

General description of the Minas Mato Grosso area
Valley and 192,000 feet seama and 192,000 feet
194

1981 MAY 15

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRAUTA, O.

Tectonic style of the marginal Pliocene and sub-Carpathian
Molasse in the Piatra Neamt sector. Dari seama sed 48:
47-55 160/1 [pild. 1-2]

MIRAUTA, S.; MIRAUTA, I.

Paleozoic in the southern part of the Macin Mountains
(Cerna-Hamcearca region). Duri seama sed 46:1204-14
158/59 [publ. '66].

KIM, N.V.; HITADZE, E.A.; YERMILOV, E.F.; SYDEL', A.I.; KUSHEN',
A.P.; LIZAEV, V.I.; MIAVYEV, I.M.; BONAREV, P.D., kano.
tekhn. nauk, nauchnyy red.; OSENKO, L.K., red. izd-v; RODIONOV, A., ...
tekhn. red.

[Erection of foundations under permafrost conditions; from
practice used in the Norilsk region] Vozvedenie fundamentov v
usloviakh vechnomerzlykh gruntov; iz opyta Noril'skogo rezhima.
Moskva, Gosstroizdat, 1962. 53 p. (IA 1:1)

1. Russia (1917- A.S.F.S.R.) Krasnoyarskiy ekonomicheskiy ad-
ministrativnyy rayon. Sovet narodnogo khozyaystva.
(Foundations) (Noril'sk--Frozen ground)

USSR/Cultivated Plants - Fruits. Berries.

M-6

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30072

Author : Mirayev, A.

Inst : Uzbek Scientific Research Institute for Horticulture and
Viticulture.

Title : The Utilization of Meadow and Meadow Bog Soils for Vine-
yards.

Orig Pub : Sots. s. kh. Uzbekistana, 1957, No 4, 48-50

Abstract : The study of vineyards growing on soils with a high ground-
water stand, made by the Samarkand affiliate of the Uzbek
Scientific Research Institute of Horticulture and Viticul-
ture has shown that with appropriate agrotechny the bushes
grow well, productive capacity is 70-132 centners per ha.,
the quality of the grapes is better. Huge areas of virgin
and long-lain earth with meadow and meadow bog soils,

Card 1/2

- 37 -

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CIA-RDP86-00513R001134

RECORDED BY TELETYPE

NO INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

KULIYEVA, G.; MIRZAZADE, A.; GAUZER, Ye.; ZHERFBCHEVSKAYA, T.

Therapeutic importance of methionine in thyrotoxicosis.
Azerb. med. zhur. 41 no.8:46-50 Ag '64. (MIRA 18:11)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRAZIMOV, B.M. Tashkent, ul. Navoi, proyezd Khabarchi, 4.11)

Clinical aspects and treatment of Cilier's disease. Ortop., travm.
i protez. 25 no.3:47-49 Ag '64.

MTRA 18:4

1. Iz kafedry ortopedii i travmatologii (zav. - prof. N.M. Shamatov)
Tashkentskogo instituta sovershenstvovaniya vrachey (rektor - dozent
K.S. Zairov).

MIRAZIZOV, K.D.

Free skin transplantation according to S. M. Lanovich-Chinskii's method
in subtotal epidermization of the cavity following radical surgery of the
ear. Vest. otorinolar., Moskva 15 no.4:64-66 July-Aug 1953. (CLML 25:1)

1. Of the Department for Diseases of the Ear, Throat, and Nose (Head --
Prof. S. I. Shumskiy), Tashkent Medical Institute.

SHUMSKIY, S. I., MIRAZIZOV, K.D.

Morphology of basic (argentophil) substance and
of neural fibers in fibromas of the nasopharynx. Vest.
orinolar. Moskva 15 no. 55-57 Nov.-Dec. 1953. (CML 25:5)

1. Professor for Shumskiy; Assistant for Mirazizov.
2. Of the Department of Diseases of the Ear, Throat, Nose,
and Speech (Head -- Prof. S. I. Shumskiy), Tashkent Medical
Institute.

SHUMSKIY, S.I., professor; MIRAZIZOV, K.D., assistant

Certain peculiarities of the clinical course of fibromas of the
nasopharynx. Vest.oto-rin. 16 no.2:24-29 Mr-Ap '54. (MLRA 7:6)

1. Iz kafedry bolezney ukha, gorla, nosa i rechi (zav.prof. S.I.
Shumskiy) Tashkentskogo meditsinskogo instituta.
(NASOPHARYNX, neoplasms,
*fibroma, clin. course)
(FIBROMA,
*nasopharynx, clin. course)

MIRAZIZOV, K.D.

Free skin transplantation on the median wall of the tympanic cavity
in the treatment of chronic suppurative otitis media. Vest. oto-
rin. 16 no.4:33-36 Jl-Ag '54. (MIRA 7:8)

1. Iz kafedry bolezney ukha, gorla, nosa i rechi (zav. prof. S.I.
Shumskiy) Tashkentskogo meditsinskogo instituta.

(OTITIS MEDIA, surgery,

*skin transpl. on median wall of tympanic cavity)

(SKIN TRANSPLANTATION, in various diseases,

*otitis media, on median wall of tympanic cavity)

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CIA-RDP86-00513R001134

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRAZIZOV, K.D. (Tashkent)

A modification of the Bil'shovskii-Gross method which accelerates
silvering by using glucose. Arkh. pat 18 no.4:121 '56 (MDA 11:10)

1. Iz kafedry bolezney ukh, gorla, nosa i rechi (zav. - prof.
S.I. Shumskiy) Tashkentskogo nosodvoratvennogo meditsinskogo instituta.
(STAINS AND STAINING (MICROSCOPY))

MIRAZIZOV, K. D. Cand Med Sci -- (diss) "Certain Methods of
Investigating the Process of the Healing of Suppurative
Postoperative Wounds of the Human Temporal Bone." Tashkent, 1957.
17 pp 21 cm. (Tashkent State Medical Inst im V. M. Molotov), 200
copies (KL, 26-57, 113)

- 125 -

11/11/2012 04: R.T.
MIRAZIZOV, K.D., assistant

Some aspects of the healing of purulent granulating postoperative
wounds of the temporal bone [with summary in English]. Vest.oto-rin.
(MIRA 10:11)
19 no.5:83-90 S-0 '57.

1. Iz kafedry bolezney ukha, gorla, nosa i rechi (zav. - prof. S.I.
Shumskiy [deceased] i prof. I.Yu.Laskov) Tashkentskogo meditsinskogo
instituta.
(TEMPORAL BONE, wounds and inj.
healing of purulent postop. wds)

MIRAZIZOV, K.D.

Organization of vascular capillary bonds between granulating tissue and autotransplants in wound healing after radical ear surgery. Vest. otorin. 20 no.2:54-58 Mr-Ap '58.
(MIRA 12:11)

1. Iz kafedry bolezney ucha, nosa, korla i rechi (zav. - prof. S.I. Shumskiy [deceased] i prof. I.Yu. Laskov) Tashkentskogo meditsinskogo instituta.

(Avt. surg. radical, vasc.-capillary bonds between granulation tissue & autotranspl. (Rus))

• (SKIN TRANSPLANTATION
in radical ear surg., organiz. of vasc.-capillary bonds between granulation tissue & autotranspl. (Rus))

MIRAZIZOV, K.D., kand.meditinskikh nauk

Removable suture in plastic surgery of the parotid opening. Med.
zhur. Uzb. no. 1:40-42 Ja '60. (MIRA 13:8)

I. Iz kafedry bolezney gorla, nosa (zav. -- prof. I.Yu. Laskov)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(SURGERY, PLASTIC) (SUTURES)

ABDIROV, Ch.; MIRAZIZOV, K.D.; RAKHIMOVA, I.V.; SAMSONOV, P.F.;
KHALTAIEV, Sh.N.

Microflora of intracranial otogenous abscesses. Med.zhur.Uzb.
no.8:57-62 Ag '62. (MIRA 16:4)

1. Iz kafedry mikrobiologii (zav. - prof. P.F.Samsonov) i
kafedry bolezney ukha, gorla i nosa (zav. - prof. I.Yu.Laskov)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(EAR--ABSCESS)

MUAZIZOV, K.D., kand.med.nauk; FEYGIN, G.A.

Amount of protein and protein fractions in the blood serum in
otogenic encephalitis and abscesses of the brain. Med. zhur. Uz.
no. 9: 33-35 S '61. (MLA 1:2)

1. Iz kafedry bolezney ukh, gorla i nosa (zav. - prof. I.Yu.Laskov)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(ENCEPHALITIS) (BRAIN ABSCESS)
(BLOOD PROTEINS)

MIRAZIZOV, K.D., kand. med. nauk

Sensitivity of the microflora from otogenous intracranial abscesses to antibiotics and sulfanilamides. Med. zhur. Uzb. no.9:70-76 S '62.
(MIRA 17:2)

1. Iz kafedry bolezney ukha, nosa i gorla (zav. - prof. I.Yu. Laskov) i kafedry mikrobiologii i osnov virusologii (zav. - prof. P.F. Samsonov) Tashkentskogo gosudarstvennogo medistinskogo instituta.

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DATE 2/22/01 BY SP/SP

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DATE 2/22/01 BY SP/SP

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CIA-RDP86-00513R001134

L +3153-66 EWT(m)/EWI(j) 100000
ACC NR: AR6023331

AUTHOR: Mirbabayev, V.; Abdurashitov, S.; Solov'yev, N.

TITLE: Stabilization of the dimensions of bushings of K-21 "Kapron" by

SOURCE: Ref. zh. Khimicheskaya i khlorofill'naya nauchno-issled. promst., 1984, No. 1

REF SOURCE: Tr. I-y Mozhvuz. nauchn. konferentsii po primeneniyu molekul. akust. k issled. veshchestva i v nar. kh-vo. Tashkent, 1984, 273-275

TOPIC TAGS: ultrasonic irradiation, K-21, Kapron

ABSTRACT: The paper gives a brief description of the method and results of the use of an ultrasonic device for stabilizing the dimensions of bushings of K-21 "Kapron" by treatment in an ultrasonic field in a machine-oil medium. The thermal treatment of the bushings was carried out at vibration frequencies of 23.5 Kc, a temperature of 130 ± 5°C, and exposures of 5, 15, and 25 min. The experiments showed that thermal treatment in an ultrasonic field sharply reduces the duration of the heating, which amounts to 5-25 min instead of the 2-4 hr required in the absence of ultrasound. An increase in the stability of the dimensions of the bushings as compared to ordinary methods of treatment, and also an improvement in the plasticity and strength of the parts were observed. However, the studies showed an inadequate stability in many cases. N. Solov'yev. [Translation of abstract]

SUB CODE: 11

Card 1/1 MLP

MIRBABAYEV, M. Yu.

Materials on the geology and mineralogy of the Sintab goldbearing
deposit. Uch.zap. Taashk.gos.ped.inst. no.18:3-29 '59.
(MIRA 13:9)

(Mura-Tau—Gold ores)

AKRAMKHODZHAYEV, A.M.; AKHMEDZHANOV, M.A.; BABAYEV, A.G.; BABAYEV, K.L.;
BATALOV, A.B.; BASHAYEV, N.P.; BAYMUKHAMEDOV, Kh.N.; BRAGIN,
K.A.; BORISOV, O.M.; GABRIL'YAN, G.Sh.; GAR'KOVETS, V.G.;
GOH'KOVOY, O.P.; GRIGORYANTS, S.V.; IBANJULLAYEV, S.I.; ISMAILOV,
M.I.; ISAMUKHAMEDOV, I.M.; KAKHKHAROV, A.; KENESARIN, N.A.;
KRYLOV, M.M.; KUCHUKOVA, M.S.; LORDKIPANIDZE, L.N.; MAVLYANOV,
G.A.; MCTSOKINA, N.N.; MALAKIKOV, A.A.; MIRBABAYEV, M.Yu.;
MIRKHODZHIYEV, I.M.; MUSIN, R.A.; NABIYEV, K.A.; PETROV, N.P.;
POPOV, V.I.; PLATONOVA, N.A.; RYZHKOV, O.A.; SAYDALIYEVA, M.S.;
SERGUN'KOVA, O.I.; SLYADNEV, A.F.; TULYAGANOV, Kh.T.; UKLONSKIY,
A.S.; KHAMRABAYEV, I.Kh.; KHODZHIBAYEV, N.N.; CHUMAKOV, I.D.;
SHAVLO, S.G.

Khabib Mukhamedovich Abdullaev; obituary. Uzb.geol.zhur. 6
(MIRA 15:9)
no.4:7-9 '62.
(Abdullaev, Khabib Mukhamedovich, 1912-1962)

MIRBABAYEV, M.Yu.

Cassiterite from the Kara-Tau (southern slope of the Mura-Tau .
Zap. Uz. otd. Vses. min. ob-va no.14:152-153 '62.
(MIRA 16:7)
(Kara-Tau—Cassiterite)

YAKUNIN, G.I., kand.tekhn.nauk; MIRBABAYEV, V.A., starshiy prepodavatel'

Effect of the oxidation of frictioning surfaces on the readings of
a normal thermocouple. Izv.vys.ucheb.zav.; mashinostr. no.6:84-89
'62. (MIRA 15:11)

1. Sredneaziatskiy politekhnicheskiy institut.
(Metal cutting) (Thermocouples)

YAKUNIN, G.I.; MIREBAYEV, V.A.

Distoring effect of oxides on the readings of a natural
thermocouple. Izv.AN Uz.SSR.Ser.tekh.nauk 7 no.2:64-67 '63.
(MIRA 16:4)

1. Tashkentskiy politekhnicheskiy institut.
(Thermocouples—Testing)

L 24191-65 EWT(m)/ENP(w)/EWA(d)/T/ENP(t)/ENP(b) MW/JD
ACCESSION NR: AP5001348 8/0167/64/000/005/0016/0019

AUTHOR: Yakunin, G. I., Mirbabayev, V. A., Politsan, V. A.

TITLE: Cause of the appearance of thermoelectric current during friction between similar metals

SOURCE: AN USSR. Izvestiya. Seriya tekhnicheskikh nauk, no. 5, 1964, 16-19

TOPIC TAGS: thermocurrent, friction emf, friction pair, plastic deformation, friction rate, thermal emf, oxide film steel friction

ABSTRACT: Friction between similar metals can produce an emf if a film having different thermoelectric properties from the base metal is formed on one or both of the friction surfaces. The film can be either an oxide of the metal or, since plastic deformation changes the thermoelectric properties, a thin friction-deformed layer of the metal. Since a thermal emf cannot arise if the film and the base metal are at the same temperature, a more or less significant temperature gradient is the second prerequisite. The temperature gradient may increase due to an increase in slip speed or in the presence of a cooling liquid, which probably acts as an oxidant. Seven steel types (st. 5, st. 40, st. 40Kh, KhVG, 30KhGSA, 1Kh18N9T, 81629) were tested in identical friction pairs in a medium of water and nitrogen

Card 1/2

L 24191-65

ACCESSION NR: AP5001348

(st. 40 was tested with and without chrome plating). The results showed that a thermocurrent appears during friction of similar metals due to oxidation of the friction surfaces. No thermocurrent results from friction of similar, unoxidized metals (stainless steel). A thermocurrent appears at slip speeds corresponding to oxidant deterioration. The experimental data confirm that when determining the cutting temperature by the natural thermocouple method, oxide films forming on friction surfaces lead to definite measurement errors. Orig. art. has: 2 figures and 1 table.

ASSOCIATION: Tashkentskiy politekhnicheskiy institut (Tashkent polytechnical institute)

SUBMITTED: 10Apr64

ENCL: 00

SUB CODE: EM,MM

NO REF Sov: 003

OTHER: 000

Card 2/2

L 10350-67 EWF(k)/EWT(m)/EWP(t)/ETI IJP(c) JD
ACC NR: AP601586 SOURCE CODE: UR/0167/65/000/006/0049/0051

33

AUTHORS: Yakunin, G. I.; Mirbabayev, V. A.; Abramyan, Ya. P.

ORG: Tashkent Polytechnic Institute (Tashker~~skiy~~ politekhnicheskiy institut)

TITLE: Increasing the life of high temperature alloy cutting tools by introducing electric current and gaseous oxygen into the cutting region

SOURCE: AN UzSSR. Izvestiya. Seriya tekhnicheskikh nauk, no. 6, 1965, 49-51

TOPIC TAGS: cutting tool, thermoelectric cooling, steel alloy, tool alloy, metal cutting/ 5 steel alloy, VK8 tool alloy

ABSTRACT: Thermoelectric cooling of the cutting zone to increase tool life has been proposed and investigated by several authors (Tool Cooler. Mechanical Engineering, vol. 85, 1963, No. 2, for example). Since the thermoelectric e.m.f. in metal couples is small, the effects can be substantially increased by oxidizing the metals in the cutting region. Steel 5 specimens were turned at 91.5 m/min ($t = 1$ mm, $S = 0.2$ mm/rev) using a VK8 cutting tool ($\gamma = 10^\circ$, $\alpha = \alpha_1 = 12^\circ$, $\varphi = \varphi_1 = 45^\circ$). Tool wear under normal conditions was compared with tool wear when a current of 5 amps (2-volt source) was passed through the cutting region in the direction of the thermoelectric e.m.f. and opposite to the thermoelectric e.m.f. while a stream of oxygen (15--20 liter/min) was directed into the cutting region. It was found that tool wear was decreased by a factor of 3--10 due to the improved thermoelectric cooling resulting from the oxide thermoelectric couples. Orig. art. has 3 figures.
Card 1/1st SUB CODE: 13/ SUBM DATE: 23Feb65/ ORIG REF: 003/ OTH REF: 001

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

R. I. R. P. 11:1
MIRBABAYeva, F.Yu.; POŠADOVSKAYA, A.K.

Reducing alkali metal sulfate mixtures for obtaining caustic alkalies
and alkali metal carbonates [in Azerbaijani with summary in Russian].
Inv. AN Azerb. SSR no.11:31-35 '57. (MIRA 11:1)
(Kirovabad--Alkali industry) (Alkali metal sulfates)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRBABAYEVA, F. Yu.

BAGHANLY, I.L.; MIRBABAYEVA, F.Yu.

Producing caustic alkalies by the reduction of alkali metal sulfates obtained in processing alunite [in Azerbaijani with summary in Russian].
Izv. AN Azerb. SSR no.12:23-26 D '57. (MIRA 11:2)
(Kirovabad--Alkali industry)
(Alkali metal sulfates)

MIRBABAYEVA, F. Yu. Cand Chem Sci -- (diss) "Reduction of compounds of alkali-metal sulfates for obtaining sodium and potash." Baku, 1959. 17 pp with diagrams (Min of Higher Education USSR. Azerbaijan State Univ im [REDACTED] S. M. Kirov), 100 copies (KL, 50-59, 124)

BAGBANLY, I. L.; MIRBABAYEVA, F. Yu.

Reduction and carbonization of a mixture of alkali metals
for producing sodium and potassium carbonates and alkali hy-
droxides. Aserb.khim.shur. no.2:111-121 '59.

(Alkali metals) (Sodium carbonate)
(Potassium carbonate) (Alkali hydroxide) (MIEA 13:6)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

REF ID: A6513
[REDACTED]

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRBADAIEVA, A. I.

Amperometric titration of zinc, cobalt, and copper with potassium mercury(II) thiocyanate. A. Khader and A. Mirbadalieva (Central Asia State Univ., Tashkent). Zavod. Lab. 17, 716-19 (1960). — In titration of $\text{K}_4[\text{Hg}(\text{SCN})_4]$ in 0.5M KNO_3 , Na_2SO_4 , or NaClO_4 , the polarographic curve started near 0 potential and had a clear max extending up to 0.7 v. at $\text{Hg}(\text{SCN})_4$ concn. of 0.005 mole/l. Therefore, the titration of Zn, Co, and Cu were carried out at a potential above 0.7 v., preferably at 0.8-0.9 v. Alkali nitrates sulfates as well as HNO_3 or H_2SO_4 , up to 4M can be used as auxiliary electrolytes. Alkali chlorides, acetates, thiocyanates, or HCl can be used up to 0.8M. H_3PO_4 is likely to produce a max. but it can be suppressed by addition of KSCN 0.2-0.3M. Al³⁺ and Zr^{4+} interfered with the titration. Al, Mg, and Cr did not interfere. Mn should not exceed 10% of Zn. Fe^{2+} should not exceed 3% of Zn. Fe^{3+}

behaved the same as Mn. Co was titrated under the same conditions as Zn. Cu could not be titrated. Equally good results were obtained by using a rotating Pt electrode.

M. Hoch

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

NEGREYEV, V.P.; KHANLAROVA, A.G.; MIR-BAGIROVA, Kh.G.; VLASOVA, T.Kh.
Study of protective coatings with a bituminous base. Trudy
Gipromornefti no. 1 82 102 54 (MLRA 9 12)
(Protective coatings)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

KHANIAKOVA, A.G.; MIRBAGIROVA, Kh.G.

Investigation of bituminous coatings applied by the cold method.
Trudy Gipromornefti no.1:103-128 '54. (MLRA 9:12)
(Protective coatings) (Bituminous materials)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

KHANLAROVA, A.G.; MIRBAGIROVA, Kh.M.; ISKENDEROV, I.A.; YASHINA, R.A.

Studying the aging of bituminous coatings in marine conditions.
Azerb.naf't.khoz. '56 no.1:42-44 Ja '57. (MLRA 10:5)
(Corrosion and anticorrosives)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

KHANLAROVA, A.G.; YASHINA, R.A.; MIRBAGIROVA, Kh.M.

Oxidation of bituminous coatings on metals applied by the cold method
in offshore operations. Azerb.neft.khoz. ? no.12:42-44 D '58.

(Bitumen)

(MIRA 12:3)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRZAGUMA, Kh. M., Cand. of Geogr. -- (also) "The Baltic Protective Commissary
Marine Craft Equipment," Raku, 1951, 20 pp. (Kazakhstan State. Marine Supply
S. V. Kirov) (KT, R-06, 114)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001134

MIRCEA, Andrei, ing. fizician; STOENESCU, Maria, fizician

The alloyed silicon transistors. Electrotehnica 10 no. 2 '62:52-54
F-Mr '62.

1. Uzinele "Electronica," Bucuresti (for Mircea).
2. Institutul de Cercetari Electrotehnice (for Stoenescu).

I 4552G-65

ACCESSION NR: AP5014656

RU/0005/64/008/006/0277/0278
10
3
5

AUTHOR: Mircea, Andrei (Engineer)

TITLE: Choice of an internal-field parameter in a drift transistor

SOURCE: Telecommunications, v. 8, no. 6, 1964, 277-278

TOPIC TAGS: transistor

ABSTRACT: The author derives the formula to be used for calculating the internal field parameter of a drift-type transistor under various conditions, and gives a numerical example of the calculation of an optimum value for this parameter. Orig. art. has 18 formulas.

ASSOCIATION: none

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CONSTANTINESCU, A.; IONESCU-MUSCEL, I.; CORNILESCU, D.; COTIGARIU, B.;
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NOTE A & B.

Supplementary Information Note C for the statement
of General Secretary of the Central Committee of the Communist Party of
China, Deng Xiaoping, at the 13th National Congress of the Chinese
Communist Party, Beijing, October 12, 1987, "On the Present Situation and
Tasks", page 10, line 17:

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